

MACHINE SERVICE BULLETIN #113

SUBJECT: Rubber Tubing for Insulating Terminals on Connector #27-99.

DATE: March 13, 1931

TO ALL OFFICES:

We are now using rubber tubing for insulating the connections of the start and stop cable with the terminals on the #27-99 connector on the LA model.

The use of this tubing has been adopted for the purpose of preventing the possibility of any damage occurring caused by loose strands of wires or loose Kl screws.

INSTRUCTIONS

To install on LA motor units, #27-794xl:

- 1 Remove unit from machine as outlined in Machine Service Bulletin #106.
- 2 Remove motor from its mounting plate, 2917xl.
- 3 Loosen screws Kl in terminals of connector #27-99 and disconnect the start and stop cable leads.
- 4 Install tubing over the cable leads far enough to permit the ends of these leads to be reconnected to the terminals and tightened in place with Kl screws.
- 5 Force tubing over terminals until each terminal and screw is entirely covered and the tubing contacts with the rear of the connector.
- 6 Reassemble motor to mounting plate.

NOTE: As soon as possible the location of the Kl screw in the outside terminal of connector #27-99 will be changed so that it will be accessible without removing the motor from the mounting plate.

This tubing can also be installed in the same manner over the terminals of connector #2894 in machines of earlier manufacture that do not contain unit #27-794xl.

The tubing is identified as part number 2798 and may be requisitioned at no charge for the purpose of incorporating this improvement in machines that are now in the field. It should be installed in all stock machines immediately, and in sold machines as the opportunity permits.


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